

# ANNUAL REPORT



#### **OUR VALUES**

I nnovation

**C** ollaboration

**A** ccountability

**R** esponsiveness

**E** xcellence

#### **OUR MISSION**

To protect, promote and improve the health of all people in Florida through integrated state, county and community efforts.

#### **OUR VISION**

To be the healthiest state in the nation

# PRODUCED BY THE FLORIDA DEPARTMENT OF HEALTH IN PASCO COUNTY

# MESSAGE FROM THE HEALTH OFFICER



Health Officer, Mike Napier

66 In the past three years, the fundamental role of Public Health has never been more challenging or needed when addressing immediate and long-term community needs.

COVID-19 highlighted the true need for community engagement and community partnerships long before we were in a Public Health crisis.

Hospitals, businesses, schools, homeowner associations, medical communities, and federal, state, and local governments, were all called upon to collaborate on one common mission, to protect our residents.

While not perfect, the Pasco County community did an amazing job in our response and should take the lessons learned seriously as we prepare for the future.

This annual report highlights the myriad of services and collaborative projects we do every day in Public Health to support the health and wellbeing of our residents.

Through lessons learned during COVID and our ongoing commitment to the staff, we have built a strong workforce that's ready to build on what we've learned by exploring new ways to improve health in Pasco County.

Communication and relationship building are core values at the health department, and as I retire, I feel confident this team will continue to learn, and grow, as they take on the next Public Health challenge, leading the way to a healthy and vibrant future for Pasco County.



In Pasco County, the programs and services fall under four areas:

Business Operations, Family Health Services, Health Protection and Response and Women Infants and Children.

Before 2020, all programs focused operations on its services, and once the COVID-19 pandemic hit in early 2020, all were forced to respond to the public health threat. In 2022, the programs are resuming their focuses on operations for all services.

#### COMMUNITY HEALTH PROMOTIONS

#### CORE

Pasco County is one of 12 Coordinated Opioid Recovery network (CORe) counties in Florida partnering to implement a network of addiction care. July 2022, DOH-Pasco was awarded \$1,040,000 to assist community partners in combatting the opioid overdose epidemic in Pasco County.



DOH-Pasco was awarded **\$55,000** per year for five years, to implement a health equity plan and initiatives in Pasco County. The purpose of the health equity plan is to increase health equity within Pasco County through health promotion, partnership engagement, education and outreach.





#### **HEALTHY COMMUNITIES**

DOH-Pasco was awarded **\$35,000** in funding for health initiatives that focus on chronic disease prevention around policy, systems, and environmental changes, such as increasing access to healthy and affordable nutrition and safe physical activity for Pasco residents.

#### PACE-EH

The Protocol for Assessing Community Excellence in Environmental Health (PACE-EH) guides local public health officials and communities through a process to explore the broad physical and social environments that impact health and safety. DOH-Pasco along with community stakeholders are in the process of revamping the playground at the Aloha Gardens Park in Holiday.

#### **EMERGENCY PREPAREDNESS AND RESPONSE**



DOH-Pasco had two activations during the 2022 Hurricane Season.

For Hurricane Ian DOH-Pasco opened 2 shelters, the Mike Fasano Regional Hurricane Shelter and Wiregrass Ranch High School, which served a total of 120 clients and 42 caregivers.

- Mike Fasano Regional Hurricane Shelter had 87 clients with 27 caregivers and was open for four days.
- Wiregrass Ranch High School had 33 clients and 15 caregivers and was open for three days.

Tropical Storm Nicole required DOH-Pasco to activate the Mike Fasano Regional Hurricane Shelter.

• Fasano had 1 client, 0 caregivers, and was open for one day.

#### **ENVIROMENTAL HEALTH**

- DOH-Pasco investigated 380 complaints and issued
   1,546 on-site sewage treatment disposal systems permits.
- 5,530 community inspections were completed, including food service, RV/mobile home parks, swimming pools, group care, biomedical waste/tattoo/body art, tanning and migrant labor camps.
- The Freshwater and Coastal Beach Monitoring Program and the Well and Limited Use Well Surveillance Program collected 762 water-quality samples to inform the public of health hazards.



#### **FAMILY HEALTH SERVICES**

# BREAST AND CERVICAL CANCER EARLY DETECTION PROGRAM

The Florida Breast and Cervical Cancer Early Detection Program (FBCCEDP) provided **331** initial mammograms, **157** pap smears, **13** breast biopsies and diagnosed **8** women with breast cancer. The **8** women diagnosed received treatment through the Mary Brogan Medicaid program.

The FBCCEDP also partnered with 1 mobile mammography bus in Pasco County to provide screenings to the community and DOH-Pasco staff members.



#### DIETETIC INTERNSHIP

The Dietetic Internship graduated 18 interns from 9 counties, 14 have passed the registered dietitian exam. The program also assisted 1 Florida Licensed Dietitian with earning their registered dietitian credential.



#### **HEALTHY START**

**897** pregnant women and children up to the age of three years old received **17,594** care coordination services, including home visiting services.

#### **IMMUNIZATIONS**

#### **CHILD IMMUNIZATIONS:**

Vaccines were provided to **3,566** children. Total visits **4,003** resulting in **8,690** total services.



#### **ADULT IMMUNIZATIONS:**

Vaccines were provided to 1,600 adults. Total visits 1,941 resulting in 3,470 total services.



#### **FAMILY PLANNING**

- 2,314 total clients, 3,676 total visits, and 38,729 total services.
- Assistance with sterilization services (vasectomy or tubal ligation) was provided to 15 clients.

#### REFUGEE HEALTH

**470** total clients received refugee services. There was a total of **1,253** visits, and a total of **5,650** services.

#### TEEN HEALTH

Teens who adopt an effective or higher method of birth control was **90.5**%. The State target is **80%.** 

# WOMEN, INFANTS, CHILDREN (WIC)

- With WIC assistance, participants spent over \$7.8 million on healthy foods in our local grocery stories.
- An average of 8,680 WIC participants were served per month.



#### INFECTIOUS DISEASE SERVICES

#### **COVID-19 VACCINATION PLAN**

A COVID vaccination plan was created and implemented in Pasco County through collaboration with DOH-Pasco, Pasco County Emergency Management, St. Leo University, Pasco Fire Rescue, and other community partners. The plan included high-volume drive thru COVID vaccination five days a week at 2 locations in Pasco County. Forty-six (46) Points of Dispersing (PODS) were set up at 55+ communities, health care and dental facilities, fire rescue, schools, and other community-based organizations. As of October 2021, 66% of Pasco's population was vaccinated, along with other Florida residents who travelled to our drive-thru open PODS from outside the county. Also provided was education and guidance to at least 10 local organizations and businesses in infection control best practices.

DOH-Pasco environmental health, clinic, and preparedness staff provided infection prevention education and assessment at **53** out of **121** long term care facilities in Pasco County.



## COVID-19 VACCINATION DISTRIBUTION

**2020**: DOH-Pasco distributed **533** COVID-19 vaccines. This was towards the end of the 2020 year as vaccines just became available.

**2021**: DOH-Pasco distributed **49,158** COVID-19 vaccines. The highest year for vaccines as the vaccines became available to everyone.

2022: DOH-Pasco distributed 630 COVID-19 vaccines.

Timeline of COVID-19 can be viewed here: CDC

Museum COVID-19 Timeline | David J. Sencer CDC

Museum | CDC

#### **HEPATITS A/MENINGITIS**

DOH-Pasco distributed **32** Hepatitis A vaccines and **132** Meningitis vaccines. Staff members attended several outreach events throughout Pasco County where they provided educational materials to the community related to Meningitis, COVID-19, Hepatitis A, and Monkeypox vaccines.



#### HIV/AIDS

- DOH-Pasco staff tested **35**2 community members for HIV/AIDS at outreaches throughout the year.
- 190 inmates in the Pasco County jail were tested by DOH-Pasco staff for HIV/AIDS.
   In 2022, 878 HIV tests were completed by
- In 2022, 878 HIV tests were completed by community-based partners.
- Two additional partners were added to the list of testing sites, for a total of 5 Community Based Organizations (CBOs) that are partnering with DOH-Pasco HIV/AIDS division.
- There were 68 new HIV positive cases in Pasco and 61 of them were able to be linked to care. Additionally, 78 previous HIV positive clients were re-connected to care.
- During 2022, staff has successfully located and followed 3 HIV+ Mothers throughout their pregnancy and birth.
- The Ryan White program had 31 new clients/patient care. The program provided 160 medical visits to 53 clients and provided \$11,306 in laboratory services to uninsured HIV+
- Additionally, 29 HIV+ clients were seen under other funding sources like Medicaid and Medicare.
- DOH-Pasco's AIDS Drug Assistance Program (ADAP) had 35 new clients. Staff served 252 clients and of those 94.05% are virally suppressed.

#### **MONKEYPOX**

DOH-Pasco administered **364** doses of the Monkeypox vaccines.

### SEXUAL TRANSMITTED DISEASES

**1,731** clients received care, there was a total of **2,450** visits and **12,978** total services.

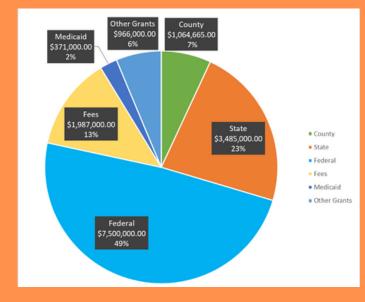


#### **VITAL STATISTICS**



DOH-Pasco issued **9,736** birth certificates and **50,465** death certificates.

#### **FINANCIAL RESOURCES 2021-2022**



### **SUCCESSES**

- The Accreditation Council for Education in Nutrition and Dietetics (ACEND) approved the Pasco County Dietetic Internship's request to be recognized as a graduate degree program.
- DOH-Pasco teamed up with the Florida West Coast Breastfeeding task force for the Big Latch-on event. There were 141 attendees and 60 people participating as vendors.
- DOH-Pasco partnered with BayCare, DOH-Hillsborough, DOH-Pinellas and DOH-Polk to complete the 2022 Community Health Assessment (CHA). Results can be found:
  - PascoCommunityHealthAssessment2022.pdf (floridahealth.gov).
- Free Narcan is provided at three DOH-Pasco clinic locations (Dade City, New Port Richey and Wesley Chapel).
- July 2022, DOH-Pasco was awarded \$1,040,000 to assist community partners in combatting the opioid overdose epidemic in Pasco County.



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